

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) RICHAUD
Title)
International Application No.) GAS PURGED NOZZLE
Attorney Docket No.) PCT/ US03/27209
1370 US/PCT

To: Assistant Commissioner for Patents
Washington, D.C. 20231

POWER OF ATTORNEY
37 CFR 3.73 (b) Statement

I, Donald M. Satina as Secretary of Vesuvius Crucible Company, hereby revoke all previous powers of attorney for this application and appoint the following attorneys:

Robert S. Klemz, Jr.
James R. Williams
Donald M. Satina

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all of

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them. Vesuvius Crucible Corporation is the assignee of the entire right, title and interest in the application.

4/1/05
DATE

Donald M. Satina
SIGNATURE

412- 429-1800
TELEPHONE NUMBER

Donald M. Satina, Secretary
NAME, POSITION